

Water-Data Report 2013

291800094480301 Local number KH-64-42-501

Coastal lowlands aquifer system
 Evangeline Aquifer

Galveston County, TX

LOCATION.--Lat 29°18'00", long 94°48'03" referenced to North American Datum of 1927, Galveston County, TX, Hydrologic Unit 12040204.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 3,070 ft. Upper casing diameter 26 in; top of first opening undefined, bottom of last opening undefined.

DATUM.--Land-surface datum is 8 ft above National Geodetic Vertical Datum of 1929. Measuring point: 2 inch hole in plate over casing, 0.5 ft above land-surface datum, Aug. 8, 1941, to present; 2in cover w/square head 15 ft from fence, 0.0 ft above land-surface datum, Dec. 8, 2011, to present.

**WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM
 WATER YEAR OCTOBER 2012 TO SEPTEMBER 2013**

[Measurement method: V, calibrated electric tape--accuracy of instrument has been checked. Water-level status: --, static.]

Date	Water level	Measurement method	Water- level status
Feb 5	4.87	V	--

Period of record highest: 1.65, Jan 9, 2014; lowest: 39.89, May 4, 1976

Record available from Aug 8, 1941, to Jan 9, 2014; 101 entries